IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Sang-chae KIM, et al

Attn: Applications

Serial No. 10/827,532

Filed: April 20, 2004

For: METHOD FOR FABRICATING CANTISLEVERED TYPE FILM BULK ACOUSTIC RESONATOR AND FILM BULK ACOUSTIC RESONATOR FABRICATED BY THE SAME

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. §1.56</u>

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 (or PTO-1449, *modified*) is a listing of a document(s) known to applicant in order to comply with applicant's duty of disclosure pursuant to 37 C.F.R. §1.56.

A copy of each listed document is being submitted to comply with the provisions of 37 C.F.R. §§1.97 & 1.98. [Box checked if applicable.]

A copy of each listed non-U.S. patent and/or patent publication and cited literature is being submitted to comply with the provisions of 37 C.F.R. §§1.97 & 1.98. Cited U.S. patents and patent publications are *not* attached in accordance with the waiver set forth in the Notice by the Deputy Commissioner for Patent Examination Policy dated July 11, 2003, applicable to applications having a U.S. filing date *after* June 30, 2003. [Box checked if applicable.]

* * *

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application. Applicant does not waive any rights to take any action that would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* prior art reference against the claims of the present application.

The listed document(s) is/are being submitted in compliance with 37 C.F.R. 1.97(b)(3): submission before the mailing date of the first action on the merits. [Box checked if applicable.]

The foregoing document came to applicant's attention during the prosecution of their corresponding European application. A copy of the European Search Report is also attached. [Box(es) checked if applicable.]

CERTIFICATION

The undersigned hereby certifies in accordance with 37 CFR §1.97(e)(1) that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Statement. [Box checked if applicable.]

* * *

Applicant respectfully requests that the listed document(s) be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

FEE PAYMENT

□ The fee mandated by 37 C.F.R. §1.17(p) is believed applicable. [Box checked if applicable.]
 □ Attached is a check in payment of this fee (\$180.00). [Box checked if applicable.]
 □ This fee may be charged to Deposit Account No. 50-1645. (A duplicate copy of this paper is enclosed.) [Box checked if applicable.]

Respectfully submitted,

November 1, 2004
Date

Eugene M. Lee Registration No. 32,039

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DEPOSIT ACCOUNT CHARGE AUTHORIZATION

If fee payment is enclosed, this amount is believed to be correct. However, the Director is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. <u>50-1645</u>.

Any additional fee(s) necessary to effect the proper and timely filing of the above-paper may also be charged to Deposit Account No. 50-1645.

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FORM PTO 1449 (modifie	ed) 01	PE	277/037 10/827		SERIAL NO. 10/827,532		
U.S. DEPARTMENT OF	May o	1 2004	APPLICANT Sang-chae KIM et al.				
	THE STATE OF THE S	N Chr	FILING DATE April 20, 2004		GROUP Unassigned		
	TRA	FUR	U.S. PATENT DOCUMENTS				
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	6051907	4/00	YLILAMMI	310/312			
	4107349	8/78	VIG	427/36			
	6242843	6/01	POHJONEN, et al.	310/313			
	6204747	3/01	KITCHENS	337/407			
	6060818	5/00	RUBY et al.	310/363			
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FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLAS	SS SUBCLASS	TRANSLATION YES NO	
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OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
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EXAMINER DATE CONSIDERED							

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.